

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID: 17356
Application ID: 10064857
Title of Invention: SOLDER BALL COLLAPSE
CONTROL APPARATUS AND
METHOD THEREOF
First Named Inventor: Vincent Chan
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-08-23
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: 00100020042
Digital Certificate Holder: cn=Christopher P. Moreno, ou=Registered Attorneys, ou=Patent
and Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: uCv4MclhQxT5UhpHR8XSdw==
Total Fees Authorized: \$1056.0
Payment Category: DA - Deposit Account
Deposit Account Number: 500441
Deposit Account Name: Christopher P. Moreno





TRANSMITTAL FORM

Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket
Number:

00100020042

Submission Type: Utility
Patent Filing

SOLDER BALL COLLAPSE CONTROL APPARATUS AND METHOD THEREOF

First Named Inventor: Mr. Vincent K. Chan

SUBMITTED BY

| | |
|-------------------------------|---------------------------|
| Name: | Mr. Christopher P. Moreno |
| Registration Number: | 38,566 |
| Electronic Signature | Date Signed: 20020823 |
| Mark: /Christopher P. Moreno/ | |

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

| | |
|--------------------|------------------|
| declaration | 0042DC-1.tif |
| declaration | 0042DC-2.tif |
| patent-assignments | ati-0042asgn.xml |
| specification | ATI0042.xml |

bibd-transmittal

ati-0042apds.xml

fee-transmittal

ati-0042fee.xml

Attached Image File(s):

0042DC-1.tif

0042DC-2.tif

Comments:

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 1056

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 500441



Deposit Account Name: ATI Technologies, Inc.

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: Christopher P. Moreno

Electronic Signature Mark: /Christopher P. Moreno/

Date Signed: 20020823

BASIC FILING FEE

| Fee Description | Fee Code | Fee Paid |
|--------------------|----------|----------|
| Utility Filing Fee | 101 | \$ 740 |

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

| | Fee Code | Fee | Extra Claims | Fee Paid |
|-----------------------|----------|-------|--------------|----------|
| Total Claims: 26 | 103 | \$ 18 | 6 | \$ 108 |
| Independent Claims: 5 | 102 | \$ 84 | 2 | \$ 168 |

Subtotal For Extra Claims Fees: \$ 276

ADDITIONAL FEES

| Fee Description | Number | Quantity | Fee Code | Amount | Fee Paid |
|---|----------|----------|----------|--------|----------|
| Recording Each Patent Assignment Per Property Fee | 00000000 | 1 | 581 | \$ 40 | \$ 40 |

Subtotal For Additional Fees: \$ 40